



CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

11/13/03
Date

Kerry Morris
Kerry Morris

3672
#6 Supple
C.P.D.S.
E. J. Hamme
11/24/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Barry W. Cross et al.

Serial No.: 10/065,372

Filed: 10/10/2002

For: Downhole Drilling Apparatus and Method
for Using Same

Group Art Unit: 3672

Examiner: Neuder, William P.

Atty. Dkt. No.: 19.0331

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NOV 21 2003

GROUP 3600

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

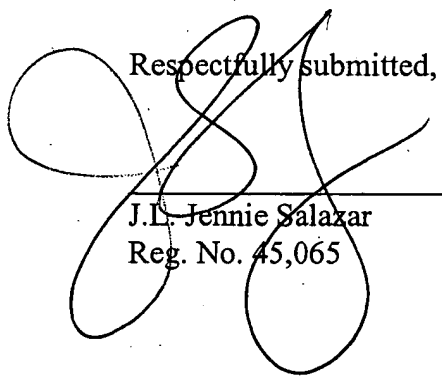
In accordance with 37 C.F.R § 1.97(e)(1), Applicants hereby certify that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the present statement.

Applicants respectfully request that the listed documents be made of record in the present case.

Schlumberger Technology Corporation
Sugar Land Product Center
Intellectual Property Law & Contracts
200 Gillingham Lane
Sugar Land, Texas 77478
(281) 285-4562
(281) 285-4232 (Fax)

Date: 11/13/03

Respectfully submitted,



J.L. Jennie Salazar
Reg. No. 45,065

FORM PTO-1449

ATTY. DOCKET NO.
19.0331SERIAL NO.
10/065,372LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT:

Barry W. Cross et al.

FILING DATE:

10/10/2002

GROUP

3672

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee
	AA	6,192,748	02/27/01	Miller
	AB	4,433,491	02/28/84	Ott et al.
	AC	4,265,305	05/05/81	Stone et al.
	AD			
	AE			
	AF			
	AG			
	AH			
	AI			
	AJ			
	AK			
	AL			

RECEIVED

NOV 21 2003

GROUP 3600

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation	
					Yes	No
	AM	EP1184539A2	03/06/02	Europe		
	AN					

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

	AO	
	AP	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.